

REFERENCE TITLE: *public buildings; energy savings goals*

State of Arizona
House of Representatives
Forty-eighth Legislature
First Regular Session
2007

HB 2497

Introduced by
Representative Mason, Senators Aboud, O'Halleran: Representatives Ableser,
Burns J, Clark, Hershberger, Konopnicki, Nelson, Reagan, Schapira,
Senators Bee, Flake

AN ACT

AMENDING SECTION 34-451, ARIZONA REVISED STATUTES; RELATING TO ENERGY CONSERVATION.

(TEXT OF BILL BEGINS ON NEXT PAGE)

1 Be it enacted by the Legislature of the State of Arizona:
2 Section 1. Section 34-451, Arizona Revised Statutes, is amended to
3 read:
4 34-451. Energy conservation standards for public buildings
5 A. The department of commerce in consultation with persons responsible
6 for building systems shall adopt and publish energy conservation standards
7 for construction of all new capital projects as defined in section 41-790,
8 including buildings designed and constructed by school districts, community
9 college districts and universities. These standards shall be consistent with
10 the recommended energy conservation standards of the American society of
11 heating, refrigerating and air conditioning engineers and the international
12 energy conservation code.
13 B. The standards shall be adopted to achieve energy conservation and
14 shall allow for design flexibility.
15 C. The following state agencies shall reduce energy use in public
16 buildings that they administer by ten per cent per square foot of floor area
17 on or before July 1, 2008, ~~and~~ by fifteen per cent per square foot of floor
18 area on or before July 1, 2011 **AND BY TWENTY PER CENT PER SQUARE FOOT OF**
19 **FLOOR AREA ON OR BEFORE JULY 1, 2015**, using July 1, 2001 through June 30,
20 2002 as the baseline year:
21 1. The department of administration for its building systems.
22 2. The Arizona board of regents for its building systems.
23 3. The department of transportation for its building systems.
24 D. **ALL COMMUNITY COLLEGE DISTRICTS SHALL REDUCE ENERGY USE IN PUBLIC**
25 **BUILDINGS THAT THEY ADMINISTER BY FIFTEEN PER CENT PER SQUARE FEET OF FLOOR**
26 **AREA ON OR BEFORE JULY 1, 2011 AND BY TWENTY PER CENT PER SQUARE FOOT OF**
27 **FLOOR AREA ON OR BEFORE JULY 1, 2015, USING JULY 1, 2001 THROUGH JUNE 30,**
28 **2002 AS THE BASELINE YEAR.**
29 **D.** E. The ~~state~~ DEPARTMENT OF COMMERCE energy office shall provide
30 technical assistance to the state agencies prescribed in subsection C of this
31 section **AND TO COMMUNITY COLLEGE DISTRICTS**. On or before ~~July~~ OCTOBER 1 of
32 each year, the ~~state~~ DEPARTMENT OF COMMERCE energy office shall measure
33 compliance with ~~subsection C~~ SUBSECTIONS C AND D of this section, compile the
34 results of that monitoring and report to the speaker of the house of
35 representatives and the president of the senate as to the progress of
36 attaining the goals prescribed in ~~subsection C~~ SUBSECTIONS C AND D of this
37 section. The ~~state~~ DEPARTMENT OF COMMERCE energy office shall include in its
38 report an explanation of the reasons for any failure to achieve energy
39 reductions in specific building systems as prescribed in ~~subsection C~~
40 SUBSECTIONS C AND D of this section.
41 **E.** F. All state agencies, **SCHOOL DISTRICTS, COMMUNITY COLLEGE**
42 **DISTRICTS AND UNIVERSITIES** shall procure energy efficient products that are
43 certified by the United States department of energy or the United States
44 environmental protection agency as energy star or that are certified under
45 the federal energy management program in all categories that are available
46 unless the products are shown not to be cost-effective on a life cycle cost
47 basis.